## NEW JERSEY STATE BOARD OF PROFESSIONAL ENGINEERS & LAND SURVEYORS P.O. Box 45015 Newark, NJ 07101 (973)504-6233

# CONTINUING COMPETENCY APPROVAL FORM (please type or print form legibly)

Address:		
Name of Contact P	Person:	Telephone Number:
Course Name:		Course Dates:
Total Length of Co	ourse / S	Seminar in Hours:
*(In order to receive	e one P.	DH a course/seminar must be 50 minutes of class instruction)
Instructor's Names	s:	um vitae (resume) for each instructor)
Pursuant to N.J.A.C	<u>:.</u> 13:40-	um vitae (resume) for each instructor) 11.11(b)2ii - The curriculum vitae of the lecturer, including specific s the individual as a lecturer of repute in the area of instruction must
Course Site Location	on:	
Attach a copy of th	ne Cour	se Description:
Attach a copy of the Pursuant to N.J.A.C	ne Cour <u>5.</u> 13:40	rse Description:
Attach a copy of the Pursuant to N.J.A.C. hours of instruction	ne Cour <u>C.</u> 13:40 must be	rse Description:
Attach a copy of the Pursuant to N.J.A.C. hours of instruction	ne Cour <u>C.</u> 13:40 must be	rse Description:
Attach a copy of the Pursuant to N.J.A.C hours of instruction  Submitted By:	ne Cour <u>C.</u> 13:40 must be	rse Description:
Attach a copy of the Pursuant to N.J.A.C hours of instruction  Submitted By:  Please check one:	ne Cour E. 13:40 must be	rse Description:
Attach a copy of the Pursuant to N.J.A.C hours of instruction  Submitted By:  Please check one:	ne Cour E. 13:40 must be	se Description: -11.11(b)2i - A detailed description of course content and estimated e submitted. (Do Not Send Course Outlines)  Address:  I am the course sponsor (Sponsors must submit a fee of \$100.00 to cover all courses offered during the biennial licensing period ending April 30, 2008)  I am an individual licensee seeking approval of a course (Individual licensees must submit a fee of \$10.00 per course) Office Use Only

## LAND SURVEYORS; CONTINUING COMPETENCY

#### 13:40-11.1 Continuing professional competency requirements; failure to comply

Any land surveyor who fails to comply with the continuing professional competency requirements set forth in this subchapter shall be subject to the penalties set forth in N.J.S.A. 45:8-35.9.

#### 13:40-11.2 Definitions

As used in this subchapter, the following terms shall have the following meanings:

"Approved course or activity" means any course or activity with a clear technical purpose and objective or whose purpose and objective is to enhance the skills and knowledge in ethical and business practices, which will maintain, improve or expand skills and knowledge and develop new and relevant technical skills and knowledge in the discipline being practiced by the licensee.

"College/unit semester/unit quarter/hour" means the credit for an ABET (Accreditation Board for Engineering and Technology) approved course or other related college course approved in accordance with N.J.A.C. 13:40-11.6(a) 1.

"Continuing education unit" (CEU) means the unit of the credit customarily used for continuing education courses. One continuing education unit equals 10 contact hours of instruction in an approved continuing education course.

"Contact hour" means 50 minutes of in-classs instruction and participation.

"Professional development hour" (PDH) means one contact hour of professional /technical development in seminars, conferences or workshops. A PDH is the common denominator for other units of credit.

#### 13:40-11.3 Credit-hour requirements

- (a) Each applicant for license renewal shall be required to have completed, during the preceding biennial period, a minimum of 24 professional development hours (PDHs).
- (b) A maximum of 12 PDHs may be carried over into a succeeding biennial renewal period.

## 13:40-11.4 Approval of course offerings

- (a) A continuing competency provider may receive approval for a continuing competency course or program pursuant to the provisions of N.J.A.C. 13:40-11.11 and 11.12. Prior to the offering of the course or program, the provider may apply for approval. However, the provider may apply also after the event to eliminate the need for individual licensees to apply under (b) below.
- (b) A licensee seeking to take course or program which the provider has not had pre-approved by the Board may apply to the Board for pre-approval of the course or program offering. The licensee shall submit information similar to that which is required to be supplied by course providers pursuant to N.J.A.C. 13:40-11.11(b).
- (c) The Board shall maintain a list of all approved programs and courses at the Board offices and shall furnish this information upon request.
- (d) An individual, group or association seeking course or program approval may impose a reasonable differential in course or program fees based upon membership within a group or association. However, in no event shall a sponsoring individual, group or association completely exclude from the course or program any licensee who is not a member of the group or association.

#### 13:40-11.5 Continuing competency programs and others sources of continuing competency credit

- (a) The Board shall grant credit for successful completion of the following, provided that the course or program meets the criteria of N.J.A.C. 13:40-11.11 and that any other source of credit directly and materially relates to the practice of land surveying:
  - 1. College courses;
  - 2. Continuing education courses;
  - 3. Correspondence, televised, videotaped and other short courses/tutorials;
  - 4. Seminars, in-house courses, workshops and technical programs at professional meetings and conferences;
  - 5. Teaching or instruction in (a) 1, 2 and 4 above;
  - 6. Published papers, articles or books authored by the licensee; and
  - 7. A land surveying examination in another jurisdiction.

## 13:40-11.6 Credit calculation

- (a) Credit for PDHs will be granted as follows for each biennial renewal period:
- ☐ Successful completion of approved college level courses;
  - i. Fifteen PDHs for each semester hour credit awarded by the college; or
  - ii. Ten PDHs for each quarter hour credit awarded by the college;

- Successful completion of approved continuing education courses: 10 PDHs for each continuing education unit (CEU);
- 3. Successful completion of approved correspondence, televised, videotaped and other short courses/tutorials.
  - i. The amount of credit allowed for approved correspondence and individual study programs, including taped study programs, shall be recommended by the program provider based upon one-half the average completion time cal by the provider after it has conducted appropriate "field test." Although the program
- (a) Credit for PDHs will be granted as follows for each biennial renewal period:
- Successful completion of approved college level courses;
  - i. Fifteen PDHs for each semester hour credit awarded by the college; or
  - ii. Ten PDHs for each quarter hour credit awarded by the college;
- 2. Successful completion of approved continuing education courses: 10 PDHs for each continuing education unit (CEU);
- 3. Successful completion of approved correspondence, televised, videotaped and other short courses/tutorials:
  - i. The amount of credit to be allowed for approved correspondence and individual study programs, including taped study programs, shall be recommended by the provider based upon one-half the average completion time calculated by the provider after it has conducted appropriate "field" Although the program provider must make recommendations concerning the number of credit hours to be granted the number of credit hours granted shall be determined by the Board; and
- 4. Active participation in and successful completion of approved seminars, in-house courses, workshops and technical programs at professional meetings and conferences: one PDH for each hour attendance at an approved course. Credit will not be granted for courses which are less than one contact hour in duration. Completion of an entire course is required in order to receive any credit;
- 5. Teaching or instruction in (a) 1, 2 and 4 above:
  - i. Service as an instructor, or workshop leader: one PDH for each instructional hour;
  - ii. The instructor or workshop leader will be given no credit for subsequent sessions in the same year involving substantially identical subject matter, except that after one year has elapsed the Board may give one additional PDH for each instructional hour of service as an instructor or workshop leader for the initial presentation, provided the original material has been updated; and
  - iii. The maximum credit given for service as an instructor or workshop leader may not exceed 50 percent of the required PDHs for any biennial renewal period;
- 6. Authoring published papers, articles or books on technical surveying subjects that contribute to the professional competence of surveyors: one PDH may be requested for each hour of preparation time on a self-declaration basis, not to exceed a total of 25 percent of the biennial requirement. A copy of the publication shall be submitted to the Board with the request for credit; and
- 7. Successfully passing a land surveying examination in another jurisdiction: one PDH for each hour of examination. All parts of the examination must be passed to receive credit for any part. The maximum credit given for successfully passing a land surveying examination in another jurisdiction may not exceed three PDH for each biennial renewal period.

## 13:40-11.7 Reporting and documenting of PDHs

- (a) At the time of application for biennial land surveyor license renewal, licensees shall provide, on forms approved by the Board, a signed statement certifying that the required number of PDHs has been completed. The statement shall include where applicable the following: The dates attended;
  - 5. PDHs claimed;
  - 6. The title of the course and a description of its content;
  - 7. The school, firm, or organization providing the course;
  - 8. The instructor; and
  - The course location.
- (b) Licensees shall maintain all evidence, as set forth in (e) below, of completion of PDH requirements for two biennial periods after completion and shall submit such documentation to the Board upon request.
- (c) Failure to maintain records or falsification of any information submitted with the renewal application may result in an appearance before the Board and, upon notice to the licensee and the opportunity for a hearing, penalties and/or suspension of the license.
- (d) The Board will review the records of licensees from time to time, on a random basis, to determine compliance with continuing competency requirements.
- (e) Documentation of continuing competency requirements shall consist of the following:
  - A log showing the type of activity claimed, providing organization, location, duration, instructor's or speaker's name and credit claimed;
  - 2. Attendance verification in the form of college transcripts, completion certificates, paid receipts, and any other documents supporting

evidence of attendance;

- 3. For publications, submission of the published article; and
- 4. For teaching, a statement of appropriate authority verifying the activity.

### 13:40-11.8 Waiver of continuing competency requirement

- (a) The Board may, in its discretion, waive continuing competency requirements on an individual basis for reasons of hardship, such illness or disability, or other good cause.
- (b) Any licensee seeking a waiver of the continuing competency requirement must apply to the Board in writing and set forth with specificity the reasons for requesting the waiver. The licensee shall also provide the Board with such additional information as it may reasonably request in support of the waiver request.
- (c) A new license by way of examination shall have all continuing competency requirements waived for the first renewal period.
- (d) A new licensee by way of comity shall be responsible at the first biennial renewal for one PDH for each month since the New Jersey license was issued.
- (e) A licensee serving on active duty in the armed forces of the United States for a period of time exceeding 120 consecutive days in a calendar year shall have all continuing competency requirements waived for that year.

### 13:40-11.9 License restoration

The failure on the part of a licensee to renew his or her biennial certificate as required shall not relieve such person of the responsibility to maintain professional competence. At the time of application for restoration, the licensee shall submit satisfactory proof to the Board that he or she has successfully completed all delinquent PDHs. If the total credits required to become current exceeds 30, then 30 shall be the maximum number required. However, an additional 24 PDHs will still be required at the next biennial renewal.

### 13:40-11.1 Out-of-jurisdiction resident

Licensee who are residents of jurisdictions other than New Jersey must meet the continuing professional competency requirements for their resident jurisdiction. The requirements for New Jersey will be deemed as satisfied when a licensee provides evidence of having met the requirement of his or her resident jurisdiction, provided the requirements are not less than 24 PDHs per biennial renewal period. If the licensee resides in a jurisdiction that has no continuing professional competency requirements, the licensee must meet the requirement of New Jersey.

## 13:40-11.11 Criteria for continuing competency programs

- (a) A course of acceptable subject matter shall directly and materially relate to the practice of land surveying and shall be:
  - 1. A formal course of learning which contributes directly to the maintenance of professional competence of a license;
  - 2. At least one instructional hour in duration; and
  - 3. Conducted by a qualified instructor or workshop leader.
- (b) A program provider or a licensee seeking Board approval for a course of acceptable subject matter shall submit the following to the Board:
  - 1. The program provider fee (for providers) or program review fee (for licensees) as set forth in N.J.A.C. 13:40-6.1; and
  - 2. Information to document the elements of (a) above, in writing and on a form provided by the Board, including, but not limited to:
    - i. A detailed description of course content and estimated hours of instruction; and
  - ii. The curriculum vitae of the lecturer, including specific background which qualifies the individual as a lecturer of repute in the are of instruction.

## 13:40-11.12 Responsibilities of program providers

- (a) Program providers shall:
  - 1. Select and assign qualified instructors for the program;
  - 2. Assure that the number of participants and the physical facilities are consistent with the teaching methods to be utilized;
  - 3. Disclose in advance to prospective participants the course objectives, prerequisites, experience level, content, required advanced preparation, teaching method, and number of PDH or CEU credits involved in the program;
  - 4. Solicit evaluations from both the participants and the instructor at the conclusion of each program. Evaluations may take the form of pre-tests for advanced preparation, post-tests for effectiveness of the program, questionnaires completed at the end of the program or later, oral feedback from participants to the instructor or provider or such other mechanism as may be appropriate to an effective evaluation. Programs should be evaluated to determine whether:
  - i. Objectives have been met;
  - ii. Prerequisites were necessary or desirable
  - iii. Facilities were satisfactory;

- The instructor was effective;
- v. Advanced preparation materials were satisfactory; and
- vi. The program content was timely and effective;
- 5. Evaluate the performance of the instructors at the conclusion of each program to determine their suitability for continuing to serve as instructors of their performance;
- 6. Systematically review the evaluation process to ensure its effectiveness;
- 7. Furnish to each enrollee a verification of attendance, which shall include at least the following information:
  - i. The title, date and location of the course offering;
  - ii. The name and license number of the attendee;
  - iii. The number of credits awarded; and
  - vi. The name and signature of officer or responsible party and seal of the organization;
- 8. Maintain and retain accurate records of attendance for a six-year period; and
- 9. Retain a written outline of course materials for a six-year period.